



## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Koichi TAMURA, et al.

Title:

DEMODULATION APPARATUS AND DEMODULATION

METHOD FOR MOBILE COMMUNICATION

Application No.:

09/829,048

Filing Date:

04/10/2001

Examiner:

S. K. Ahn

Art Unit:

2637

## **AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated July 11, 2005, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 15 of this document.

Please amend the application as follows: